

LIST OF REFERENCES CITED BY APPLICANT

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DOCKET NO.: 1508/1G350-US1 SERIAL NO:
 APPLICANT: Gregory COLLINS, et al. FILING DATE: October 30, 2001
 CONFIRMATION NO:

U.S. PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
JK	1. 3,579,441	5/18/71	Brown	210	23	4/19/68
	2. 3,878,095	4/15/75	Frasier et al.	210	87	5/2/75
	3. 3,946,731	3/30/76	Lichtenstein	128	214 R	7/31/74
	4. 3,976,576	8/24/76	Jacobsen et al.	210	321	6/12/75
	5. 4,038,190	7/26/77	Baudet et al.	210	321	5/29/74
	6. 4,118,314	10/3/78	Yoshida	210	22	5/19/75
	7. 4,134,834	1/16/79	Brous	210	127	1/6/76
	8. 4,219,422	8/26/80	Knothe et al.	210	137	1/25/79
	9. 4,381,999	5/3/83	Boucher et al.	210	637	4/28/81
	10. 4,498,990	2/12/85	Shaldon et al.	210	637	7/19/82
	11. 4,647,378	3/3/87	Minami	210	646	4/3/84
	12. 4,702,829	10/27/87	Polaschegg et al.	210	195.2	12/6/85
	13. 4,708,802	12/24/87	Rath et al.	210	641	8/18/86
	14. 4,722,798	2/2/88	Goss	210	646	11/12/85
	15. 4,770,769	9/13/88	Schael	210	96.2	7/16/85
	16. 4,834,888	5/30/89	Polaschegg	210	646	12/3/87
	17. 4,861,485	8/29/89	Fecondini	210	641	3/28/88
	18. 5,011,607	4/30/91	Shinzato	210	637	1/7/90
	19. 5,069,788	12/3/91	Radovich et al.	210	321.8	2/19/91
	20. 5,075,003	12/24/91	Aoyagi	210	321.8	5/28/90
	21. 5,178,763	1/12/93	Delaunay	210	644	4/10/91
	22. 5,194,157	3/16/93	Ghezzi et al.	210	646	5/18/92
	23. 5,211,849	5/18/93	Kitaevich et al.	210	645	10/11/91
	24. 5,244,568	9/14/93	Lindsay et al.	210	87	11/15/91
	25. 5,318,750	6/7/94	Lascombes	422	81	2/12/93
	26. 5,431,811	7/11/95	Tusini et al.	210	90	5/18/93
	27. 5,476,592	12/19/95	Simard	210	651	4/26/94
	28. 5,487,827	1/30/96	Peterson et al.	210	87	5/13/94
	29. 5,511,875	4/30/96	Jonsson et al.	366	136	6/17/94
	30. 5,660,722	8/26/97	Nederlof	210	90	7/11/95
	31. 5,578,223	11/26/96	Bene et al.	210	85	2/3/95
	32. 5,690,831	11/25/97	Kenley et al.	210	646	11/17/95
	33. 5,700,372	12/23/97	Takesawa et al.	210	321.81	9/1/95
JK	34. 5,702,597	12/30/97	Chevallet et al.	210	195.2	6/5/95

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***EXAMINER
INITIALS**

JK	35.	5,711,883	1/27/98	Folden et al.	210	646	9/27/85
	36.	5,725,775	3/10/98	Bene et al.	210	646	6/23/95
	37.	5,808,181	9/15/98	Wamsiedler et al.	73	38	8/29/96
	38.	5,846,419	12/8/98	Nederlof	210	323.1	7/10/97
	39.	5,871,694	2/16/99	Beden et al.	422	44	12/9/96
JK	40.	6,039,877	3/21/00	Chevallet et al.	210	636	9/22/97

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JK	41.	0 018 734	Europe	B01D	13/00	X
	42.	0 516 152	Europe	A61M	1/34	X
	43.	0 076 422	Europe	A61M	1/03	X
	44.	0 890 368	Europe	A61M	1/16	X
	45.	0 960 624	Europe	A61M	1/34	X
	46.	WO 00/44478	PCT	B01D	63/02	X
	47.	WO 92/11878	PCT	A61M	1/00	X
	48.	WO 98/16171	PCT	A61F	2/02	X
	49.	WO 98/16269	PCT	A61M	1/14	X
	50.	WO 98/35710	PCT	A61M	1/34	X
JK	51.	WO 98/50090	PCT	A61M	1/14	X

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CONFIRMATION NO:

* EXAMINER
INITIALS

OTHER REFERENCES**(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)**

* EXAMINER
INITIALS

- JK 52. Basile, Carlo et al., Plasma Volume Changes induced by Hypertonic Hemodiafiltration and Standard Hemodialysis, Am. J. Nephrol. 7: 264-269 (1987)
53. Basile, Carlo, et al., Hypertonic hemodiafiltration: A preliminary report on a cross-over study, Kidney International, Vol. 33, Suppl. 24, pp. S-132-S-134 (1988)
54. Canaud, B., et al., Hemodiafiltration with On-Line Production of substitution Fluid: Long-Term Safety and Quantitative Assessment of Efficacy, Maeda K. Shinzato T (eds): Effective Hemodiafiltration: New Methods. Contrib Nephrol. Basel, Karger, vol. 108. pp 12-22 (1994)
55. Ghezzi, P.M. et al., Hemodiafiltration 'Without Replacement Fluid, ASAIO Journal, 61-65 (1992)
56. Ghezzi, P.M. et al., Use of the ultrafiltrate obtained in two-chamber (PFD) hemodiafiltration as replacement fluid. Experimental ex vivo and in vitro study. The International Journal of Artificial Organs/Vol. 14/no.6, 1991/pp. 327-334
57. Kim, Sung-Teh, Characteristics of Protein Removal in Hemodiafiltration, Maeda K. Shinzato T (eds): Effective Hemodiafiltration: New Methods. Contrib Nephrol. Basel, Karger, vol. 108, pp. 23-37, (1994)
- JK 58. Maeda, Kenji, et al., Push/Pull Hemodiafiltration: Technical Aspects and Clinical Effectiveness, Nephron 71:1-9 (1995)

10/009450

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

SHEET 4 OF 6
(REV. 7-80)**LIST OF REFERENCES CITED BY APPLICANT**

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APPLICANT: Gregory COLLINS, et al. FILING DATE: October 30, 2001
CONFIRMATION NO:

***EXAMINER
INITIALS**

- JK 59. Man, N. K., et al., Acetate-Free Biofiltration: State of the Art, Hemodiafiltration: New Methods. Contrib Nephrol. Basel, Karger, vol. 108, pp. 87-93 (1994)
60. Marangoni Roberto, et al., Short Time Treatment with high-Efficiency Paired Filtration Dialysis for Chronic Renal Failure, Artificial Organs, 547-552, Blackwell Scientific Publications, Inc., Boston International Society for Artificial Organs (1992)
61. Miller, J. H., et al., Technical Aspects of High-Flux Hemodiafiltration for Adequate short (Under 2 Hours) Treatment, the Department of Medicine, Wadsworth V.A. medical Center, and UCLA school of; medicine, Los Angeles, California, pp. 377-380, (1984)
62. Ono Masataka, et al. Comparison of Types of On-line Hemodiafiltration from the Standpoint of Low-Molecular-Weight Protein Removal, Contrib Nephrol. Basel, Karger, vol. 108. pp 38-35 (1994)
63. Ronco, C. et al., Comparison of four different short dialysis techniques. The International Journal Of Artificial Organs/Vol. 11/ no. 3, pp 169-174, (1988)
64. Ronco, C. et al., Paired Filtration dialysis: Studies on Efficiency, Flow Dynamics and Hydraulic Properties of the System, Blood Purif 8:126-140, (1990)
65. Ronco, C. et al., Technical and Clinical Evaluation of Different short, Highly Efficient Dialysis Techniques, Contr. Nephrol., vol. 61, pp. 46-68 (Karger, Basel 1988)
66. Sanz-Moreno C. et al., Hemodiafiltration in Two Chambers Without Replacement Fluid: A Clinical Study. Artificial Organs, 19(5): 407-410, Blackwell Science, Inc., Boston International Society for Artificial Organs (1995)
- JK 67. Shinaberger James H. et al., Short Treatment 16: pp. 360-381 (undated)

10/009450

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

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APPLICANT: Gregory COLLINS, et al. FILING DATE: October 30, 2001
CONFIRMATION NO:

***EXAMINER
INITIALS**

- JK 68. Shinzato, et al., Newly Developed Economical and Efficient Push/Pull Hemodiafiltration, Maeda K. Shinzato T (eds): Effective Hemodiafiltration: New Methods. Contrib Nephrol Basel, Karger, vol. 108, pp. 79-86 (1994)
69. Sternby Jan, A Decade of Experience with On-Line Hemofiltration/Hemodiafiltration, Maeda K. Shinzato T (eds): Effective Hemodiafiltration: New Methods. Contrib Nephrol Basel, Karger, vol. 108, pp. 1-11 (1994)
70. Tsuruta Kazuma, A Simple Method for Clinical Application of Push/Pull Hemodiafiltration, Maeda K. Shinzato T (eds): Effective Hemodiafiltration: New Methods. Contrib Nephrol Basel, Karger, vol. 108, pp. 71-78 (1994)
71. Usuda M., et al., New Simultaneous HF and HD With No Infusion Fluid, Vol. XXV111 Trans Am Soc Artif Intern Organs, pp. 24-25, (1982)
72. Vanholder, et al., In vivo solute elimination of paired filtration dialysis. The International Journal of Artificial Organs/Vol. 14/ no. 1, pp. 23-27 (1991)
73. Wizemann V., et al., On-Line haemodiafiltration versus low-flux haemodialysis. A prospective randomized study, Nephrol Dial Transplant 15 [suppl 1]: 43-38, (2000)
- JK 74. Zucchelli P., Paired Filtration Dialysis: Optimizing Depurative Efficiency with Separate Convection and Diffusion Processes, Nephron 56: 166-173 (1990)

10/009450

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U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

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CONFIRMATION NO:

*EXAMINER
INITIALS

- JK75. Ahrenholz R. et al., On-line hemodiafiltration with pre- and postdilution: a comparison of efficacy. The International Journal of Artificial Organs/Vol 20/no 2, pp. 81-90 (1997)
- JK76. Shinzato T. et al., Infusion-free Hemodiafiltration: Simultaneous Hemofiltration and Dialysis with No Need for Infusion Fluid, Artificial Organs, Vol. 6, pages 453-456 (1982)

EXAMINER: JKmDATE CONSIDERED: 6/13/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.